

# Permit to Operate

**FACILITY:** N-764

**EXPIRATION DATE:** 04/30/200

**LEGAL OWNER OR OPERATOR:** SILGAN CONTAINERS MFR CORP

**MAILING ADDRESS:** 1815 NAVY DR  
STOCKTON, CA 95206

**FACILITY LOCATION:** 1815 NAVY DR  
STOCKTON, CA 95206

**FACILITY DESCRIPTION:** CAN AND CONTAINER MANUFACTURER

The Facility to Operate may include Facility-wide Requirements as well as requirements that apply to specific permit units.

The Permit to Operate remains valid through the permit expiration date listed above, subject to payment of annual permit fees and compliance with permit conditions and all applicable local, state, and federal regulations. This permit is valid only at the location specified above, and becomes void upon any transfer of ownership or location. Any modification of the equipment or operation, as defined in District Rule 2201, will require prior District approval. This permit shall be posted as prescribed in District Rule 2010.

**DAVID L. CROW**

Executive Director / APCO

**Seyed Sadredin**

Director of Permit Services

**Initial TV Permit**  
**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-0-1

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

## **PERMIT UNIT REQUIREMENTS**

1. The owner or operator shall notify the District of any breakdown condition as soon as reasonably possible, but no later than one hour after its detection, unless the owner or operator demonstrates to the District's satisfaction that the longer reporting period was necessary. [District Rule 1100, 6.1; County Rules 110 (Fresno, Stanislaus, San Joaquin); 109 (Merced); 113 (Madera); and 111 (Kern, Tulare, Kings)]
2. The District shall be notified in writing within ten days following the correction of any breakdown condition. The breakdown notification shall include a description of the equipment malfunction or failure, the date and cause of the initial failure, the estimated emissions in excess of those allowed, and the methods utilized to restore normal operations. [District Rule 1100, 7.0; County Rules 110 (Fresno, Stanislaus, San Joaquin); 109 (Merced); 113 (Madera); and 111 (Kern, Tulare, Kings)]
3. The owner or operator of any stationary source operation that emits more than 25 tons per year of nitrogen oxides or reactive organic compounds, shall provide the District annually with a written statement in such form and at such time as the District prescribes, showing actual emissions of nitrogen oxides and reactive organic compounds from that source. [District Rule 1160, 5.0]
4. Any person building, altering or replacing any operation, article, machine, equipment, or other contrivance, the use of which may cause the issuance of air contaminants or the use of which may eliminate, reduce, or control the issuance of air contaminants, shall first obtain an Authority to Construct (ATC) from the District unless exempted by District Rule 2020 (7/21/94). [District Rule 2010, 3.0 and 4.0; 2020; and County Rule 201 (in all eight counties in the San Joaquin Valley)]
5. The permittee must comply with all conditions of the permit including permit revisions originated by the District. All terms and conditions of a permit that are required pursuant to the Clean Air Act (CAA), including provisions to limit potential to emit, are enforceable by the EPA and Citizens under the CAA. Any permit noncompliance constitutes a violation of the CAA and the District Rules and Regulations, and is grounds for enforcement action, for permit termination, revocation, reopening and reissuance, or modification; or for denial of a permit renewal application. [District Rules 2070, 7.0; 2080; and 2520, 9.9.1 and 9.13.1]
6. A Permit to Operate or an Authority to Construct shall not be transferred unless a new application is filed with and approved by the District. [District Rule 2031]
7. Every application for a permit required under Rule 2010 (12/17/92) (Permits Required) shall be filed in a manner and form prescribed by the District. [District Rule 2040]
8. The operator shall maintain records of required monitoring that include: 1) the date, place, and time of sampling or measurement; 2) the date(s) analyses were performed; 3) the company or entity that performed the analysis; 4) the analytical techniques or methods used; 5) the results of such analysis; and 6) the operating conditions at the time of sampling or measurement. [District Rule 2520, 9.5.1]
9. The operator shall retain records of all required monitoring data and support information for a period of at least 5 years from the date of the monitoring sample, measurement, or report. Support information includes copies of all reports required by the permit and, for continuous monitoring instrumentation, all calibration and maintenance records and all original strip-chart recordings. [District Rule 2520, 9.5.2]
10. The operator shall submit reports of any required monitoring at least every six months unless a different frequency is required by an applicable requirement. All instances of deviations from permit requirements must be clearly identified in such reports. [District Rule 2520, 9.6.1]
11. Deviations from permit conditions must be promptly reported, including deviations attributable to upset conditions, as defined in the permit. For the purpose of this condition, promptly means as soon as reasonably possible, but no later than 10 days after detection. The report shall include the probable cause of such deviations, and any corrective actions or preventive measures taken. All required reports must be certified by a responsible official consistent with section 10.0 of District Rule 2520(6/15/95) [District Rules 2520, 9.6.2 and 1100, 7.0]
12. If for any reason a permit requirement or condition is being challenged for its constitutionality or validity by a court of competent jurisdiction, the outcome of such challenge shall not affect or invalidate the remainder of the conditions or requirements in that permit. [District Rule 2520, 9.8]
13. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit. [District Rule 2520, 9.9.2]

## Initial TV Permit

14. The permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. [District Rule 2520, 9.9.3]
15. The permit does not convey any property rights of any sort, or any exclusive privilege. [District Rule 2520, 9.9.4]
16. The Permittee shall furnish to the District, within a reasonable time, any information that the District may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the District copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to EPA along with a claim of confidentiality. [District Rule 2520, 9.9.5]
17. The permittee shall pay annual permit fees and other applicable fees as prescribed in Regulation III of the District Rules and Regulations. [District Rule 2520, 9.10]
18. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to enter the permittee's premises where a permitted source is located or emissions related activity is conducted, or where records must be kept under condition of the permit. [District Rule 2520, 9.14.2.1]
19. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit. [District Rule 2520, 9.14.2.2]
20. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to inspect at reasonable times any facilities, equipment, practices, or operations regulated or required under the permit. [District Rule 2520, 9.14.2.3]
21. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the permit or applicable requirements. [District Rule 2520, 9.14.2.4]
22. No air contaminants shall be discharged into the atmosphere for a period or periods aggregating more than 3 minutes in any one hour which is as dark or darker than Ringelmann #1 or equivalent to 20% opacity and greater, unless specifically exempted by District Rule 4101 (12/17/92), by using EPA method 9. If the equipment or operation is subject to a more stringent visible emission standard as prescribed in a permit condition, the more stringent visible emission limit shall supersede this condition. [District Rule 4101, and County Rules 401 (in all eight counties in the San Joaquin Valley)]
23. No person shall supply, sell, solicit or apply any architectural coating, except specialty coatings, that contains more than 250 grams of VOC per liter of coating (less water and exempt compounds, and excluding any colorant added to tint bases), or manufacture, blend, or repackage such coating with more than 250 grams of VOC per liter (less water and exempt compounds, and excluding any colorant added to tint bases) for use within the District. [District Rule 4601, 5.1]
24. No person shall apply, sell, solicit, or offer for sale any specialty architectural coating listed in the Table of Standards (District Rule 4601, Table 1 (12/17/92)), nor manufacture, blend, or repackage such coating for use within the District, which contains VOCs (less water and exempt compounds, excluding any colorant added to tint bases) in excess of the specified limits listed in Table 1 of Rule 4601 (12/17/92). [District Rule 4601, 5.2]
25. All VOC-containing materials shall be stored in closed containers when not in use. In use includes, but is not limited to: being accessed, filled, emptied, maintained or repaired. [District Rule 4601, 5.4]
26. A person shall not use VOCs for the cleanup of spray equipment unless equipment for collection of the cleaning compounds and minimizing its evaporation to the atmosphere is used. [District Rule 4601, 5.5]
27. The permittee shall comply with all the Labeling and Test Methods requirements outlined in Rule 4601 sections 6.1 and 6.2 (12/17/92). [District Rule 4601, 6.1 and 6.2]
28. With each report or document submitted under a permit requirement or a request for information by the District or EPA, the permittee shall include a certification of truth, accuracy, and completeness by a responsible official. [District Rule 2520, 9.14.1 and 10.0]
29. If the permittee performs maintenance on, or services, repairs, or disposes of appliances, the permittee shall comply with the standards for Recycling and Emissions Reduction pursuant to 40 CFR Part 82, Subpart F. [40 CFR 82 Subpart F]
30. If the permittee performs service on motor vehicles when this service involves the ozone-depleting refrigerant in the motor vehicle air conditioner (MVAC), the permittee shall comply with the standards for Servicing of Motor Vehicle Air Conditioners pursuant to all the applicable requirements as specified in 40 CFR Part 82, Subpart B. [40 CFR Part 82, Subpart B]
31. Disturbances of soil related to any construction, demolition, excavation, extraction, or water mining activities shall comply with the requirements for fugitive dust control in SJVUAPCD District Rule 8020 (4/25/96) unless specifically exempted under section 4 of Rule 8020 (4/25/96). [District Rule 8020]
32. Outdoor handling and storage of any bulk material which emits dust shall comply with the requirements of SJVUAPCD Rule 8030 (4/25/96), unless specifically exempted under section 4 of Rule 8030 (4/25/96). [District Rule 8030]

## Initial TV Permit

33. Any paved road over 3 miles in length, and any unpaved roads over half a mile in length, constructed after December 10, 1993 shall use the design criteria and dust control measures of, and comply with the administrative requirements of, SJVUAPCD Rule 8060 (4/25/96) unless specifically exempted under section 4 of Rule 8060 (4/25/96). [District Rule 8060]
34. Any owner or operator of a demolition or renovation activity, as defined in 40 CFR 61.141, shall comply with the applicable inspection, notification, removal, and disposal procedures for asbestos containing materials as specified in 40 CFR 61.145 (Standard for Demolition and Renovation). [40 CFR 61 Subpart M]
35. The permittee shall submit certifications of compliance with the terms and standards contained in Title V permits, including emission limits, standards and work practices, to the District and the EPA annually (or more frequently as specified in an applicable requirement or as specified by the District). The certification shall include the identification of each permit term or condition, the compliance status, whether compliance was continuous or intermittent, the methods used for determining the compliance status, and any other facts required by the District to determine the compliance status of the source. [District Rule 2520, 9.17]
36. The permittee shall submit an application for Title V permit renewal to the District at least six months, but not greater than 18 months, prior to the permit expiration date. [District Rule 2520, 5.2]
37. When a term is not defined in a Title V permit condition, the definition in the rule cited as the origin and authority for the condition in a Title V permit shall apply. [District Rule 2520, 9.1.1]
38. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following outdated SIP requirements: Rule 401 (Madera, Fresno, Kern, Kings, San Joaquin, Stanislaus, Tulare and Merced), Rule 110 (Fresno, Stanislaus, San Joaquin), Rule 109 (Merced), Rule 113 (Madera), Rule 111 (Kern, Tulare, Kings), Rules 201, 202, 203, 204, 208, and 209 (Fresno, Kern, Tulare, Kings, Madera, Stanislaus, Merced, San Joaquin), Rule 410.1 (Kern), and Rule 423 (Kern, Fresno, Stanislaus, San Joaquin). A permit shield is granted from these requirements. [District Rule 2520, 13.2]
39. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following applicable requirements: SJVUAPCD Rules 1100, sections 6.1 and 7.0 (12/17/92); 2010, sections 3.0 and 4.0 (12/17/92); 2031 (12/17/92); 2040 (12/17/92); 2070, section 7.0 (12/17/92); 2080 (12/17/92); 4101 (12/17/92); 4601, sections 5.1, 5.2, 5.4, 5.5, 6.1, and 6.2 (12/17/92); 8020 (4/25/96); 8030 (4/25/96); 8060 (4/25/96); A permit shield is granted from these requirements. [District Rule 2520, 13.2]
40. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
41. On July 6, 2000, the initial Title V permit was issued. The reporting periods for the Report of Required Monitoring and the Compliance Certification Report are based upon this initial permit issuance date, unless alternative dates are approved by the District Compliance Division. These reports are due within 30 days of the end of the reporting period. [District Rule 2520], [Federally Enforceable Through Title V]

**Initial TV Permit**

**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-1-2

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

SHEET COATING LINE SERVED BY AN 11.018 MMBTU/HR THERMAL OXIDIZER.

## **PERMIT UNIT REQUIREMENTS**

1. The operating temperature of the incinerator shall be maintained at or above 1400 degrees F. [District NSR Rule], [Federally Enforceable Through Title V]
2. An alarm shall be sounded if the operating temperature drops to 1350 degrees F or lower. [District NSR Rule], [Federally Enforceable Through Title V]
3. A continuous recording instrument shall record the temperature of the incinerator. [District Rule 2080], [Federally Enforceable Through Title V]
4. Upon start-up the incinerator shall be preheated to 1400 degrees F before solvent processing commences. [District NSR Rule], [Federally Enforceable Through Title V]
5. This operation shall comply with District Rule 4604: Can and Coil Coating Operations. [District Rule 4604], [Federally Enforceable Through Title V]
6. The emission control system shall be in operation during all normal clean-up operations. [District NSR Rule], [Federally Enforceable Through Title V]
7. The VOC emission rate shall not exceed 606.5 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
8. A written log of operation upsets and downtime shall be maintained. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
9. All records shall be retained for 5 years and shall be made available to District personnel on request. [District Rule 2520, 9.5.2], [Federally Enforceable Through Title V]
10. Source testing to determine the destruction efficiency and the VOC emissions from the thermal oxidizer shall be conducted on an annual basis. [District NSR Rule], [Federally Enforceable Through Title V]
11. Source testing shall be conducted using the methods and procedures approved by the District. The District must be notified 30 days prior to any compliance source test, and a source test plan must be submitted for approval 15 days prior to testing. The results of each source test shall be submitted to the District within 60 day thereafter. [District Rule 1081], [Federally Enforceable Through Title V]
12. The rate of solvent incineration shall not exceed 175 pounds per hour. [District NSR Rule], [Federally Enforceable Through Title V]
13. No two-piece beverage can surface coating unit which may be part of this permit shall be used in soft drink or beer (including malt liquor) can manufacturing operations. This prohibition does not apply to coating of containers in which fruit or vegetable juices are packaged. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
14. The afterburner chamber shall be preheated to at least 1400 degrees F prior to combustion of charged material. [District Rule 4604, 5.2.2], [Federally Enforceable Through Title V]
15. The afterburner shall be equipped with a continuous temperature monitoring and recording instrument; or be equipped with a device that either sounds an alarm or shuts down the process if the temperature of the afterburner is not maintained within operating parameters. [District Rule 4604, 5.2.2], [Federally Enforceable Through Title V]
16. Emissions from this operation shall be controlled by an emission control device with a minimum of 90% overall control efficiency. [District Rule 4604, 5.2.2], [Federally Enforceable Through Title V]
17. VOC emissions shall be measured by EPA Method 25, 25a, or 25b, as applicable, and analysis of halogenated exempt compounds shall be analyzed by ARB Method 422 on an annual basis. Capture efficiency shall be determined using methods described in Rule 4604 (as amended December 17, 1992) section 6.2.3. Overall VOC control efficiency shall be determined annually using the source test data and the capture efficiency of the control system. [District Rule 4604, 6.2.2 and 6.2.3], [Federally Enforceable Through Title V]
18. Operator shall maintain and have available during an inspection, a current list of coatings in use which provides all of the coating data necessary to evaluate compliance including the following information as applicable: 1) specific coatings, catalysts, and reducers used; 2) mix ratio of components used 3) VOC content of each coating, as applied; and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604, 6.1.1], [Federally Enforceable Through Title V]

## Initial TV Permit

19. Operator shall maintain records on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application; 2) volume of coating applied (gallons); 3) specific solvents used; and 4) volume of each solvent used for cleanup and surface preparation (gallons). [District Rule 4604, 6.1.2], [Federally Enforceable Through Title V]
20. VOC content of coating(s), as applied, and of solvents used for cleanup and surface preparation shall be determined by EPA Method 24 and analysis of halogenated exempt compounds shall be determined by ARB Method 432 on an annual basis. If the coating/solvent manufacturers provide certification that the previously mentioned methods are used to determine the VOC content, copies of the coating/solvent product data sheets and the certifications may be maintained, used to calculate the VOC content of the coating, as applied, and shall be considered compliance with this condition. [District Rule 4604, 6.2.1], [Federally Enforceable Through Title V]
21. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following requirements: District Rule 4201 for curing oven emissions only, and 4604 excluding 6.3, formerly District Rule 460.4. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
22. The requirements of SJVUAPCD Rule 4661 (as amended December 17, 1992) , does not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
23. The requirements of 40 CFR 60 Subparts TT and WW do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
24. Particulate matter emissions shall not exceed 0.1 gr/dscf in concentration at the point of discharge. [District Rule 4201], [Federally Enforceable Through Title V]

**Initial TV Permit**

**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-2-4

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

THREE PIECE CAN SIDE SEAM COATING AND CURING LINE (LINE #2) WITH A SOUDRONIC WELDER (MODEL # FBB 5502) AND A FLYNN BURNER CORP NATURAL GAS FIRED CURING OVEN (MODEL AEROBURNER, 800 KBTU/HR)

**PERMIT UNIT REQUIREMENTS**

1. Three-piece can side seam spray operations shall not use or apply any coating with a VOC content in excess of 660 grams of VOC per liter of coating, as applied, excluding water and exempt compounds. [District Rule 4604, 5.1], [Federally Enforceable Through Title V]
2. Operator shall maintain and have available during an inspection, a current list of coatings in use providing all of coating data necessary to evaluate compliance including the following information as applicable: 1) specific coatings, catalysts, and reducers used, 2) mix ratio of components used, 3) VOC content of each coating, as applied, and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604, 6.1.1], [Federally Enforceable Through Title V]
3. Records shall be maintained on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application, 2) volume of coating applied (gallons), 3) specific solvents used, and 4) volume of each solvent used for cleanup and surface preparation (gallons). [District Rule 4604, 6.1.2], [Federally Enforceable Through Title V]
4. Particulate matter emissions shall not exceed 0.1 gr/dscf in concentration at the point of discharge. [District Rule 4201, 3.1; County Rules 402 (Madera) and 404 (Kings, Fresno, Merced, San Joaquin, Tulare, Kern, and Stanislaus)], [Federally Enforceable Through Title V]
5. Sulfur compound emissions shall not exceed 0.2% by volume calculated as SO<sub>2</sub> averaged over 15 minutes. [County Rules 404 (Madera), 406 (Fresno), and 407 (Kern, Kings, Merced, San Joaquin, and Stanislaus)], [Federally Enforceable Through Title V]
6. Curing ovens shall be induction heated or fired on either PUC-regulated natural gas with a sulfur content of 0.017% by weight or less. The source shall maintain on file copies of all natural bills and records of supplier certifications. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
7. VOC content of coating(s), as applied, and of solvents used for cleanup and surface preparation shall be determined by EPA Method 24 and analysis of halogenated exempt compounds shall be determined by ARB Method 432 on an annual basis. If the coating/solvent manufacturers provide certification that the previously mentioned methods are used to determine the VOC content, copies of the coating/solvent product data sheets and the certifications may be maintained, used to calculate the VOC content of the coating, as applied, and shall be considered compliance with this condition. [District Rules 2520, 9.4.2 and 4604, 6.2.1], [Federally Enforceable Through Title V]
8. All records of required monitoring data and support information shall be maintained for at least five years. [District Rule 2520, 9.5.2], [Federally Enforceable Through Title V]
9. No two-piece beverage can surface coating unit which may be part of this permit unit shall be used in soft drink or beer (including malt liquor) can manufacturing operations. This prohibition does not apply to coating of containers in which fruit or vegetable juices are packaged. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
10. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following requirements: County Rules 402, B.1 (Madera), 404 (Kings, Merced, Kern, Tulare, San Joaquin, Stanislaus, and Fresno), 404 (Madera) for curing oven fuel emissions only, 406 (Fresno) for curing oven fuel emissions only, and 407 (Kern, Kings, Merced, San Joaquin, Stanislaus, and Tulare) for curing oven fuel emissions only. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
11. Compliance with permit conditions in the Title V permit shall be deemed compliance with the requirements of SJVUAPCD Rules 4201 (as amended December 17, 1992) for curing oven emissions only and 4604 (as amended December 17, 1992), formerly District Rule 460.4. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
12. The requirements of District Rule 4661 (as amended December 17, 1992) do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
13. The requirements of 40 CFR 60 Subparts TT and WW do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
14. Maintain records of the daily VOC emission rate for this permit unit, and of the cumulative annual VOC emission rate for N-764-2, N-764-3, N-764-6, and N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]
15. All coatings and solvents shall be stored in closed containers. [District Rule 4604], [Federally Enforceable Through Title V]

## Initial TV Permit

16. The particulate filter shall be properly maintained and operated at all times. [District NSR Rule], [Federally Enforceable Through Title V]
17. The emission concentrations from the combustion of natural gas shall not exceed 0.005 lbs VOC/MMBTU, 0.1 lbs NO<sub>x</sub>/MMBTU, 0.021 lbs CO/MMBTU, 0.012 lbs PM<sub>10</sub>/MMBTU, or 0.0006 lbs SO<sub>x</sub>/MMBTU. [District NSR Rule], [Federally Enforceable Through Title V]
18. The PM<sub>10</sub> emissions from this line shall not exceed 0.7 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
19. The combined VOC emissions from line #2 (N-764-2) and line #3 (N-764-3) shall not exceed 245 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
20. The combined VOC emission rate from line #1 (N-764-6), line #2 (N-764-2), line #3 (N-764-3), and line #4 (N-764-7) shall not exceed 54,750 pounds in any one calendar year. [District NSR Rule], [Federally Enforceable Through Title V]
21. Filters shall be inspected annually while in operation for evidence of particulate matter breakthrough and replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
22. Filters shall be inspected at annually while not in operation for any tears, holes, abrasions, and scuffs which might interfere with the PM collection efficiency and shall be replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
23. Records of filter inspections, maintenance, and repair shall be maintained. These records shall include identification of the dust collector, date of inspection, any corrective action taken as a result of inspection, and initials of the personnel performing the inspection. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]



**Initial TV Permit**

**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-3-3

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

THREE PIECE CAN SIDE SEAM COATING AND CURING LINE (LINE #3) WITH A SOUDRONIC WELDER (MODEL # SBW-4400) AND A SARDEE NATURAL GAS FIRED CURING OVEN (175 KBTU/HR)

**PERMIT UNIT REQUIREMENTS**

1. Three-piece can side seam spray operations shall not use or apply any coating with a VOC content in excess of 660 grams of VOC per liter of coating, as applied, excluding water and exempt compounds. [District Rule 4604, 5.1], [Federally Enforceable Through Title V]
2. Operator shall maintain and have available during an inspection, a current list of coatings in use providing all of coating data necessary to evaluate compliance including the following information as applicable: 1) specific coatings, catalysts, and reducers used, 2) mix ratio of components used, 3) VOC content of each coating, as applied, and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604, 6.1.1], [Federally Enforceable Through Title V]
3. Records shall be maintained on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application, 2) volume of coating applied (gallons), 3) specific solvents used, and 4) volume of each solvent used for cleanup and surface preparation (gallons). [District Rule 4604, 6.1.2], [Federally Enforceable Through Title V]
4. Particulate matter emissions shall not exceed 0.1 gr/dscf in concentration at the point of discharge. [District Rule 4201, 3.1; County Rules 402 (Madera) and 404 (Kings, Fresno, Merced, San Joaquin, Tulare, Kern, and Stanislaus)], [Federally Enforceable Through Title V]
5. Sulfur compound emissions shall not exceed 0.2% by volume calculated as SO<sub>2</sub> averaged over 15 minutes. [County Rules 404 (Madera), 406 (Fresno), and 407 (Kern, Kings, Merced, San Joaquin, and Stanislaus)], [Federally Enforceable Through Title V]
6. Curing ovens shall be induction heated or fired on either PUC-regulated natural gas with a sulfur content of 0.017% by weight or less. The source shall maintain on file copies of all natural bills and records of supplier certifications. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
7. VOC content of coating(s), as applied, and of solvents used for cleanup and surface preparation shall be determined by EPA Method 24 and analysis of halogenated exempt compounds shall be determined by ARB Method 432 on an annual basis. If the coating/solvent manufacturers provide certification that the previously mentioned methods are used to determine the VOC content, copies of the coating/solvent product data sheets and the certifications may be maintained, used to calculate the VOC content of the coating, as applied, and shall be considered compliance with this condition. [District Rules 2520, 9.4.2 and 4604, 6.2.1], [Federally Enforceable Through Title V]
8. All records of required monitoring data and support information shall be maintained for at least five years. [District Rule 2520, 9.5.2], [Federally Enforceable Through Title V]
9. No two-piece beverage can surface coating unit which may be part of this permit unit shall be used in soft drink or beer (including malt liquor) can manufacturing operations. This prohibition does not apply to coating of containers in which fruit or vegetable juices are packaged. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
10. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following requirements: County Rules 402, B.1 (Madera), 404 (Kings, Merced, Kern, Tulare, San Joaquin, Stanislaus, and Fresno), 404 (Madera) for curing oven fuel emissions only, 406 (Fresno) for curing oven fuel emissions only, and 407 (Kern, Kings, Merced, San Joaquin, Stanislaus, and Tulare) for curing oven fuel emissions only. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
11. Compliance with permit conditions in the Title V permit shall be deemed compliance with the requirements of SJVUAPCD Rules 4201 (as amended December 17, 1992) for curing oven emissions only and 4604 (as amended December 17, 1992), formerly District Rule 460.4. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
12. The requirements of District Rule 4661 (as amended December 17, 1992) do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
13. The requirements of 40 CFR 60 Subparts TT and WW do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
14. Maintain records of the daily VOC emission rate for this permit unit, and of the cumulative annual VOC emission rate for N-764-2, N-764-3, N-764-6, and N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]
15. All coatings and solvents shall be stored in closed containers. [District Rule 4604], [Federally Enforceable Through Title V]

## Initial TV Permit

16. The particulate filter shall be properly maintained and operated at all times. [District NSR Rule], [Federally Enforceable Through Title V]
17. The emission concentrations from the combustion of natural gas shall not exceed 0.005 lbs VOC/MMBTU, 0.1 lbs NO<sub>x</sub>/MMBTU, 0.021 lbs CO/MMBTU, 0.012 lbs PM<sub>10</sub>/MMBTU, or 0.0006 lbs SO<sub>x</sub>/MMBTU. [District NSR Rule], [Federally Enforceable Through Title V]
18. The PM<sub>10</sub> emissions from this line shall not exceed 1.8 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
19. The combined VOC emissions from line #2 (N-764-2) and line #3 (N-764-3) shall not exceed 245 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
20. The combined VOC emission rate from line #1 (N-764-6), line #2 (N-764-2), line #3 (N-764-3), and line #4 (N-764-7) shall not exceed 54,750 pounds in any one calendar year. [District NSR Rule], [Federally Enforceable Through Title V]
21. A powder side seam stripe system may be utilized interchangeably with the liquid spray system. [District NSR Rule], [Federally Enforceable Through Title V]
22. Filters shall be inspected annually while in operation for evidence of particulate matter breakthrough and replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
23. Filters shall be inspected at annually while not in operation for any tears, holes, abrasions, and scuffs which might interfere with the PM collection efficiency and shall be replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
24. Records of filter inspections, maintenance, and repair shall be maintained. These records shall include identification of the dust collector, date of inspection, any corrective action taken as a result of inspection, and initials of the personnel performing the inspection. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]

**Initial TV Permit**

**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-6-1

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

THREE PIECE CAN SIDE SEAM COATING AND CURING LINE (LINE #1) WITH A SOUDRONIC WELDER (MODEL # FBB 5501 R) AND A FLYNN BURNER CORP NATURAL GAS FIRED CURING OVEN (MODEL # AF9-FBB, 400 KBTU/HR)

**PERMIT UNIT REQUIREMENTS**

1. Three-piece can side seam spray operations shall not use or apply any coating with a VOC content in excess of 660 grams of VOC per liter of coating, as applied, excluding water and exempt compounds. [District Rule 4604, 5.1], [Federally Enforceable Through Title V]
2. Operator shall maintain and have available during an inspection, a current list of coatings in use providing all of coating data necessary to evaluate compliance including the following information as applicable: 1) specific coatings, catalysts, and reducers used, 2) mix ratio of components used, 3) VOC content of each coating, as applied, and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604, 6.1.1], [Federally Enforceable Through Title V]
3. Records shall be maintained on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application, 2) volume of coating applied (gallons), 3) specific solvents used, and 4) volume of each solvent used for cleanup and surface preparation (gallons). [District Rule 4604, 6.1.2], [Federally Enforceable Through Title V]
4. Particulate matter emissions shall not exceed 0.1 gr/dscf in concentration at the point of discharge. [District Rule 4201, 3.1; County Rules 402 (Madera) and 404 (Kings, Fresno, Merced, San Joaquin, Tulare, Kern, and Stanislaus)], [Federally Enforceable Through Title V]
5. Sulfur compound emissions shall not exceed 0.2% by volume calculated as SO<sub>2</sub> averaged over 15 minutes. [County Rules 404 (Madera), 406 (Fresno), and 407 (Kern, Kings, Merced, San Joaquin, and Stanislaus)], [Federally Enforceable Through Title V]
6. Curing ovens shall be induction heated or fired on either PUC-regulated natural gas with a sulfur content of 0.017% by weight or less. The source shall maintain on file copies of all natural bills and records of supplier certifications. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
7. VOC content of coating(s), as applied, and of solvents used for cleanup and surface preparation shall be determined by EPA Method 24 and analysis of halogenated exempt compounds shall be determined by ARB Method 432 on an annual basis. If the coating/solvent manufacturers provide certification that the previously mentioned methods are used to determine the VOC content, copies of the coating/solvent product data sheets and the certifications may be maintained, used to calculate the VOC content of the coating, as applied, and shall be considered compliance with this condition. [District Rules 2520, 9.4.2 and 4604, 6.2.1], [Federally Enforceable Through Title V]
8. All records of required monitoring data and support information shall be maintained for at least five years. [District Rule 2520, 9.5.2], [Federally Enforceable Through Title V]
9. No two-piece beverage can surface coating unit which may be part of this permit unit shall be used in soft drink or beer (including malt liquor) can manufacturing operations. This prohibition does not apply to coating of containers in which fruit or vegetable juices are packaged. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
10. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following requirements: County Rules 402, B.1 (Madera), 404 (Kings, Merced, Kern, Tulare, San Joaquin, Stanislaus, and Fresno), 404 (Madera) for curing oven fuel emissions only, 406 (Fresno) for curing oven fuel emissions only, and 407 (Kern, Kings, Merced, San Joaquin, Stanislaus, and Tulare) for curing oven fuel emissions only. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
11. Compliance with permit conditions in the Title V permit shall be deemed compliance with the requirements of SJVUAPCD Rules 4201 (as amended December 17, 1992) for curing oven emissions only and 4604 (as amended December 17, 1992), formerly District Rule 460.4. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
12. The requirements of District Rule 4661 (as amended December 17, 1992) do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
13. The requirements of 40 CFR 60 Subparts TT and WW do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
14. Maintain records of the daily VOC emission rate for this permit unit, and of the cumulative annual VOC emission rate for N-764-6, and N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]
15. Maintain records of the cumulative annual VOC emission rate from N-764-2, N-764-3, N-764-6, & N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]

## Initial TV Permit

16. All coatings and solvents shall be stored in closed containers. [District Rule 4604], [Federally Enforceable Through Title V]
17. The particulate filter shall be properly maintained and operated at all times. [District NSR Rule], [Federally Enforceable Through Title V]
18. The emission concentrations from the combustion of natural gas shall not exceed 0.005 lbs VOC/MMBTU, 0.1 lbs NO<sub>x</sub>/MMBTU, 0.021 lbs CO/MMBTU, 0.012 lbs PM<sub>10</sub>/MMBTU, or 0.0006 lbs SO<sub>x</sub>/MMBTU. [District NSR Rule], [Federally Enforceable Through Title V]
19. The PM<sub>10</sub> emissions from this line shall not exceed 3.1 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
20. The VOC emissions from this line shall not exceed 95.7 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
21. The combined VOC emission rate from line #1 (N-764-6) and line #4 (N-764-7) shall not exceed 40,000 pounds in any one calendar year. [District NSR], [Federally Enforceable Through Title V]
22. The combined VOC emission rate from line #1 (N-764-6-1), line #2 (N-764-2-4), line #3 (N-764-3-3), and line #4 (N-764-7-1) shall not exceed 54,750 pounds in any one calendar year. [District NSR Rule], [Federally Enforceable Through Title V]
23. Filters shall be inspected annually while in operation for evidence of particulate matter breakthrough and replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
24. Filters shall be inspected at annually while not in operation for any tears, holes, abrasions, and scuffs which might interfere with the PM collection efficiency and shall be replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
25. Records of filter inspections, maintenance, and repair shall be maintained. These records shall include identification of the dust collector, date of inspection, any corrective action taken as a result of inspection, and initials of the personnel performing the inspection. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]

**Initial TV Permit**

**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-7-1

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

THREE PIECE CAN SIDE SEAM COATING AND CURING LINE (LINE #4) WITH A CORONA WELDER (MODEL # MWM 6000) AND A FLYNN BURNER CORP NATURAL GAS FIRED CURING OVEN (MODEL # AF12-MWM-VG, 400 KBTU/HR)

**PERMIT UNIT REQUIREMENTS**

1. Three-piece can side seam spray operations shall not use or apply any coating with a VOC content in excess of 660 grams of VOC per liter of coating, as applied, excluding water and exempt compounds. [District Rule 4604, 5.1], [Federally Enforceable Through Title V]
2. Operator shall maintain and have available during an inspection, a current list of coatings in use providing all of coating data necessary to evaluate compliance including the following information as applicable: 1) specific coatings, catalysts, and reducers used, 2) mix ratio of components used, 3) VOC content of each coating, as applied, and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604, 6.1.1], [Federally Enforceable Through Title V]
3. Records shall be maintained on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application, 2) volume of coating applied (gallons), 3) specific solvents used, and 4) volume of each solvent used for cleanup and surface preparation (gallons). [District Rule 4604, 6.1.2], [Federally Enforceable Through Title V]
4. Particulate matter emissions shall not exceed 0.1 gr/dscf in concentration at the point of discharge. [District Rule 4201, 3.1; County Rules 402 (Madera) and 404 (Kings, Fresno, Merced, San Joaquin, Tulare, Kern, and Stanislaus)], [Federally Enforceable Through Title V]
5. Sulfur compound emissions shall not exceed 0.2% by volume calculated as SO<sub>2</sub> averaged over 15 minutes. [County Rules 404 (Madera), 406 (Fresno), and 407 (Kern, Kings, Merced, San Joaquin, and Stanislaus)], [Federally Enforceable Through Title V]
6. Curing ovens shall be induction heated or fired on either PUC-regulated natural gas with a sulfur content of 0.017% by weight or less. The source shall maintain on file copies of all natural bills and records of supplier certifications. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
7. VOC content of coating(s), as applied, and of solvents used for cleanup and surface preparation shall be determined by EPA Method 24 and analysis of halogenated exempt compounds shall be determined by ARB Method 432 on an annual basis. If the coating/solvent manufacturers provide certification that the previously mentioned methods are used to determine the VOC content, copies of the coating/solvent product data sheets and the certifications may be maintained, used to calculate the VOC content of the coating, as applied, and shall be considered compliance with this condition. [District Rules 2520, 9.4.2 and 4604, 6.2.1], [Federally Enforceable Through Title V]
8. All records of required monitoring data and support information shall be maintained for at least five years. [District Rule 2520, 9.5.2], [Federally Enforceable Through Title V]
9. No two-piece beverage can surface coating unit which may be part of this permit unit shall be used in soft drink or beer (including malt liquor) can manufacturing operations. This prohibition does not apply to coating of containers in which fruit or vegetable juices are packaged. [District Rule 2520, 9.1], [Federally Enforceable Through Title V]
10. Compliance with permit conditions in the Title V permit shall be deemed compliance with the following requirements: County Rules 402, B.1 (Madera), 404 (Kings, Merced, Kern, Tulare, San Joaquin, Stanislaus, and Fresno), 404 (Madera) for curing oven fuel emissions only, 406 (Fresno) for curing oven fuel emissions only, and 407 (Kern, Kings, Merced, San Joaquin, Stanislaus, and Tulare) for curing oven fuel emissions only. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
11. Compliance with permit conditions in the Title V permit shall be deemed compliance with the requirements of SJVUAPCD Rules 4201 (as amended December 17, 1992) for curing oven emissions only and 4604 (as amended December 17, 1992), formerly District Rule 460.4. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
12. The requirements of District Rule 4661 (as amended December 17, 1992) do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
13. The requirements of 40 CFR 60 Subparts TT and WW do not apply to this permit unit. A permit shield is granted from these requirements. [District Rule 2520, 13.2], [Federally Enforceable Through Title V]
14. Maintain records of the cumulative annual VOC emission rate from for this N-764-2, N-764-3, N-764-6, and N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]
15. All coatings and solvents shall be stored in closed containers. [District Rule 4604]

## Initial TV Permit

16. The particulate filter shall be properly maintained and operated at all times. [District NSR Rule], [Federally Enforceable Through Title V]
17. The emission concentrations from the combustion of natural gas shall not exceed 0.005 lbs VOC/MMBTU, 0.1 lbs NO<sub>x</sub>/MMBTU, 0.021 lbs CO/MMBTU, 0.012 lbs PM<sub>10</sub>/MMBTU, or 0.0006 lbs SO<sub>x</sub>/MMBTU. [District NSR Rule], [Federally Enforceable Through Title V]
18. The PM<sub>10</sub> emissions from this line shall not exceed 2.1 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
19. The combined VOC emissions from line #1 (N-764-6) and line #4 (N-764-7) shall not exceed 40,000 pounds in any one day. [District NSR Rule 2201], [Federally Enforceable Through Title V]
20. The combined VOC emission rate from line #1 (N-764-6), line #2 (N-764-2), line #3 (N-764-3), and line #4 (N-764-7) shall not exceed 54,750 pounds in any one calendar year. [District NSR Rule], [Federally Enforceable Through Title V]
21. Maintain records of the daily VOC emission rate for this permit unit and of the cumulative annual VOC emission rate from N-764-6 & N-764-7 combined. [District NSR Rule], [Federally Enforceable Through Title V]
22. The VOC emissions from this line shall not exceed 64.5 pounds in any one day. [District NSR Rule], [Federally Enforceable Through Title V]
23. Filters shall be inspected annually while in operation for evidence of particulate matter breakthrough and replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
24. Filters shall be inspected at annually while not in operation for any tears, holes, abrasions, and scuffs which might interfere with the PM collection efficiency and shall be replaced as needed. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]
25. Records of filter inspections, maintenance, and repair shall be maintained. These records shall include identification of the dust collector, date of inspection, any corrective action taken as a result of inspection, and initials of the personnel performing the inspection. [District Rule 2520, 9.4.2], [Federally Enforceable Through Title V]

**Initial TV Permit**  
**San Joaquin Valley**  
**Air Pollution Control District**

**PERMIT UNIT:** N-764-8-1

**EXPIRATION DATE:** 04/30/2005

**EQUIPMENT DESCRIPTION:**

ONE (1) LTG TECHNOLOGIES (MODEL: TYPE DBL) CONTINUOUS SHEETCOATING LINE AND DRYING OVEN SERVED BY A LTG (MODEL: TYPE 8000) THERMAL OXIDIZER (6.8 MMBTU/HR).

## **PERMIT UNIT REQUIREMENTS**

1. Particulate matter emissions from any combustion source shall not exceed 0.1 grains/dscf (calculated to 12% carbon dioxide). [District Rule 4201 and 4301], [Federally Enforceable Through Title V]
2. This operation shall comply with District Rule 4604: Can and Coil Coating Operations. [District Rule 4604], [Federally Enforceable Through Title V]
3. The thermal oxidizer shall only be fired on natural gas. [District NSR Rule], [Federally Enforceable Through Title V]
4. The thermal oxidizer shall be operated at all times during the coating and cleanup operations. [District NSR Rule], [Federally Enforceable Through Title V]
5. The operating temperature of the thermal oxidizer shall be maintained at 1300 degrees F or greater. [District NSR Rule], [Federally Enforceable Through Title V]
6. The temperature of the thermal oxidizer shall be continuously recorded whenever the sheet coating line is in operation. [District NSR Rule], [Federally Enforceable Through Title V]
7. Prior to commencing operation of the sheet coating line, the thermal oxidizer shall be preheated to 1300 degrees F. [District NSR Rule], [Federally Enforceable Through Title V]
8. All VOC laden air from the coating, cleanup, and drying operations shall be vented to the thermal oxidizer. [District NSR Rule], [Federally Enforceable Through Title V]
9. The VOC emissions from the coating operation and the cleanup operation shall not exceed 105 lbs/day. [District NSR Rule], [Federally Enforceable Through Title V]
10. The total capture and destruction efficiency for VOC emissions shall be at least 98.5%. [District NSR Rule], [Federally Enforceable Through Title V]
11. The emissions from the combustion of natural gas in the thermal oxidizer shall not exceed: 0.1 lbs/MMBtu for NOx; 0.021 lbs/MMBtu for CO; 0.0058 lbs/MMBtu for VOC; 0.0119 lbs/MMBtu for PM10; and 0.0006 lbs/MMBtu for SOx. [District NSR Rule], [Federally Enforceable Through Title V]
12. Operator shall maintain and have available during an inspection, a current list of coatings in use including the following information: 1) specific coatings, catalysts, and reducers used, 2) mix ratio of components used, 3) VOC content of each coating, as applied, and 4) VOC content of each solvent used for cleanup and surface preparation. [District Rule 4604], [Federally Enforceable Through Title V]
13. Records shall be maintained on a daily basis including the following information: 1) specific coating used and mix ratio of components added to the coating material prior to application, 2) volume of coating applied, 3) specific solvents used, and 4) volume of each solvent used for cleanup and surface preparation. [District Rule 4604], [Federally Enforceable Through Title V]
14. Records shall be maintained on a daily basis showing the amount of VOC emissions discharged into the atmosphere. [District NSR Rule], [Federally Enforceable Through Title V]
15. All records shall be retained for a minimum of 5 years, and shall be made available for District inspection upon request. [District Rule 1070 and 2520, 9.4.2], [Federally Enforceable Through Title V]
16. Source testing to determine the destruction efficiency and the VOC emissions from the thermal oxidizer shall be conducted on an annual basis thereafter. [District NSR Rule], [Federally Enforceable Through Title V]
17. Source testing shall be conducted using the methods and procedures approved by the District. The District must be notified 30 days prior to any compliance source test, and a source test plan must be submitted for approval 15 days prior to testing. [District Rule 1081], [Federally Enforceable Through Title V]
18. The results of each source test shall be submitted to the District within 60 days thereafter. [District Rule 1081], [Federally Enforceable Through Title V]

## **Initial TV Permit**

19. Source testing to measure concentrations of volatile organic compounds (VOC) shall be conducted using EPA methods 25, 25A, or 25B. [District Rule 4604], [Federally Enforceable Through Title V]
20. Capture efficiency shall be determined in accordance with District Rule 4604 section 6.2.3 (12/17/92). [District Rule 4604], [Federally Enforceable Through Title V]



## Initial TV Permit